Board Meeting September 19-20, 2000

Agenda Item Attachment 1

1. Facility/Permit Number:

SOLID WASTE FA	CILITY	PE	RMIT			15-A	AA-0307		
2. Name and Street address of Faci					perator:	4. Name and Mailing Address of Owner:			
Community Recycling Lamont Compost Facility 1261 North Wheeler Ridge Road Lamont, CA 93241 Community Recycling at Resource Recovery, Inc. P. O. Box 716 Lamont, CA 93241-0716			ry, Inc.		Lamont Public Ut 8624 Segrue Road Lamont, CA 932	· ·			
5. Specifications:									
a. Permitted Operations:				Processing	g Facility				
☐ Composting Facility (yard waste)			ard waste)	☐ Transfer Station					
Landfill Disposal Site				☐ Transformation Facility					
☐ Material Recovery Facility			lity		☐ Other:				
b. Permitted Hours of Operation	on.								
Open 24 hours a day, 7 Closed on New Year's D			y, Memorial I	Day, Indeper	ndence Day,	Labor Day, Thanks	giving, and Christmas		
c. Permitted Tons per Operating Day:				Total: _		3,692	Tons/Day		
Compost feedstocks and additives, as described						3,692	Tons/Day		
in Report of Composting Site Information Non-Hazardous - Sludge (see Section 14(a)(6) of Permit)						**	Tons/Day		
d. Traffic Volume Analyzed for CEQA:			Total: _		150	Vehicles/Day			
Incoming compost materials Outgoing compost materials				<u> </u>	150 75	Vehicles/Day Vehicles/Day			
e. Key Design Parameters (De	tailed paran	neters	are shown on	site plans b	earing LEA	and CIWMB valid	ations):		
	Tota	ıl	Disposal	Transfer	MRF	Composting	Transformation		
Permitted Area (in acres)	190		Disposar		1.12	120 a			
Design Capacity*						620,294 cu yds			
with the state of	<u>L</u>			· · · · · ·	<u> </u>	1,			
* Includes active and Upon a significant change in de The attached permit findings ar solid waste facility permits.	esign or op	eration	n from that de	scribed here	ein, this per	mit is subject to rev			
6. Approvai:					7. Local Enforcement Agency Name and Address:				
Approving Officer Signature					Kern County Environmental Health				
Steve McCalley, Director					Services Department 2700 "M" Street, Suite 300				
Environmental Health Services Department					Bakersfield, CA 93301				
8. Received by CIWMB: AMB 2 2 2000					9. CIWMB Concurrence Date:				
10. Permit Review Due Date:					11. Permit Issued Date:				

Board Meeting September 19(20, 2000)

Agenda Item
Attachment 1
Facility/Permit Numbe.

SOLID WASTE FACILITY PERMIT

15-AA-0307

12. Legal Description of Facility (attach map with RFI):

Assessor's Parcel Numbers 185-350-53 and -54; the west half of Section 25, Township 31 South, Range 28 East, MDB&M, excepting therefrom the northerly 1,750 feet of the easterly 1,300 feet, and the southerly 1,300 feet, containing 170 acres.

13. Findings:

- a. This permit is consistent with the Kern County Integrated Waste Management Plan, adopted by the California Integrated Waste Management Board (CIWMB) on February 25, 1998. This facility was approved by an amendment to the Non Disposal Facility Element on September 21, 1999, by the Kern County Board of Supervisors.
- b. This permit is consistent with standards adopted by the CIWMB, as required in Public Resources Code, Section 44010.
- c. The design and operation of the facility is in compliance with the State Minimum Standards for Solid Waste Handling and Disposal, as determined by the Local Enforcement Agency (LEA).
- d. Environmental Review Documents--Negative Declarations--have been completed and Notices of Determination have been filed with the State Clearinghouse, SCH #98121070 and #2000041058, as required in Public Resources Code, Section 21081.6.

14. Prohibitions:

- a. Unless specifically permitted or allowed under Title 14, Division 7, Chapter 3.1 of the California Code of Regulations, the facility shall not accept the following materials:
 - 1. Designated wastes, as defined in Title 27, Section 20210, of the California Code of Regulations
 - 2. Hot ashes/burning material
 - 3. Medical wastes, as defined in Section 117690 of the Health & Safety Code
 - 4. Hazardous wastes, as defined in Section 25177 of the Health & Safety Code
 - 5. Liquid wastes, as defined in Title 23, Chapter 15, Section 2601 of the California Code of Regulations (unless approved by Regional Water Quality Control Board and the LEA)
 - 6. Biosolids, excluding oxidation pond sewage sludge which is generated by the Lamont Public Utilities District waste water treatment plant
- b. The permittee is additionally prohibited from the following items:
 - 1. Scavenging
 - 2. Discharge of wastes off site
 - 3. Vector propagation or harborage
 - 4. Salvaging of cosmetics, food, beverages, or any materials capable of impairing health
- 5. Sale or other release of unfinished compost
- 6. Open burning in composting area
- 7. Eating or smoking within composting and processing areas
- 8. Anaerobic biological degradation of sufficient nuisance odors or to adversely affect aerobic windrow composting

15. 7	The following	documents al	lso describe	and/or restrict the	operation and	use of this facility:
-------	---------------	--------------	--------------	---------------------	---------------	-----------------------

 Report of Composting Site Information
 July 14, 2000

 Land Use Permits:
 CUP 27, Map 143, Modification
 March 11, 1999

 CUP 27, Map 143, Modification
 May 25, 2000

 CUP 27, Map 143
 July 8, 1993

 Negative Declaration, SCH #98121070
 March 11, 1999

 Negative Declaration, SCH #2000041058
 May 25, 2000

In addition to this permit, the facility may have one or more of the following permits or restrictions on its operation. Persons seeking information regarding these items should contact the appropriate regulatory agency.

Waste Discharge Requirements California Regional Water Quality Control Board, Central Valley Region Air Pollution Permits and Variances . . San Joaquin Valley Unified Air Pollution Control District

Fire Protection District Findings Kern County Fire Department

Agenda Item
Attachment

Facility/Permit Number:

SOLID WASTE FACILITY PERMIT

15-AA-0307

16. Self-Monitoring:

Results of all self-monitoring programs will be reported to the Kern County Environmental Health Services Department in a *format approved by the Local Enforcement Agency*. Notice via telephone must be followed with written information.

Within 24 Hours

- A. Maintain a daily log and notify the LEA in the event of any of the following: fire, earthquake damage, excessive odors off site, explosions, accidents, injury and property damage, receipt or rejection of unpermitted wastes, flooding, and other unusual occurrences.
- B. Maintain a written record and notify the LEA of any nuisance, public health, or safety complaint.

Within 30 Calendar Days

- A. Submit a report of actions taken by the operator to remedy or correct any unusual occurrence recorded in the daily log.
- B. Submit a report for compliance with Sampling Requirements, as specified in 14 CCR, Section 17868.1(a).
- C. Submit a report for compliance with the Pathogen Reduction Requirements, as specified in 14 CCR, Section 17868.3(b)(3).
- D. Submit a report for compliance with the General Record Keeping Requirements, as specified in 14 CCR, Section 17869(d).

Annually by April 1 for the Prior Calendar Year

- A. Submit a summary of the quantity and types of feedstocks received for composting.
- B. Submit a summary, by month, of the number and type of vehicles utilizing the site.
- C. Summary of special occurrences log and complaints by type of incident.

Facility/Permit Number:

15-AA-0307

SOLID WASTE FACILITY PERMIT

17. LEA Conditions

- 1. This facility shall be operated in compliance with federal, state, and local requirements and enactments, including mitigation measures given in any certified applicable document filed pursuant to Public Resources Code, Section 21081.6.
- 2. Facility operations shall conform to the Report of Composting Site Information and future approved revisions, notwithstanding the conditions and reporting requirements of the permit.
- 3. The operator shall file an amendment to the Report of Composting Site Information with the LEA at least 150 days prior to making any significant change to the design or operation of the facility.
- 4. The operator shall maintain a copy of the Solid Waste Facility Permit (SWFP) on premises, so as to be available at all times to facility personnel and the LEA.
- 5. Site access shall be granted for the purpose of inspection without prior notification by the LEA.
- 6. Feedstock, windrows, curing piles, and finished compost shall be maintained to prevent attraction or harborage of flies, rats, or other vermin.
- 7. All stockpiles or windrows shall be turned as frequently as necessary to prevent anaerobic decomposition and attendant unpleasant odors.
- 8. Fugitive litter shall be collected and disposed of daily.
- 9. The operator shall cease compost screening and turning operations when weather conditions favor the transmission of off-site nuisance odors. Weather-induced operational changes shall be recorded in the daily log of special occurrences.
- 10. The maximum height of feedstock materials, curing compost, and oversize compost material is 20 feet. The maximum height of stabilized or finished compost is 15 feet.
- 11. Compost feedstock and finished product shall not remain on site for longer than one year.
- 12. Reclaimed waste water shall not be applied to compost after the pathogen reduction period.
- 13. The total capacity of the screening and finished compost storage area is 363,000 cubic yards.
- 14. Dust control measures shall be used to adequately reduce the effects of wind, traffic, and compost processing at the facility.
- 15. A facility employee shall be present when incoming shipments of compost feedstock and additive materials are received.
- 16. Trucks shall be washed down or otherwise cleaned before leaving the facility to prevent tracking of mud or waste onto public roads.
- 17. The LEA, through this SWFP, may prohibit or condition the receipt, handling, and composting of solid waste as a result of an emergency, a potential health hazard, or the creation of a nuisance to protect public health, safety, and the environment.